

To whom it may concern:

Regarding the Notice of Inquiry in Docket 03-104, I am opposed to the implementation of "Broadband over Power Line Technology. This technology has the potential of creating excessive interference covering the radio spectrum from the lower high frequencies to the lower VHF radio spectrum, not to mention spurious emissions throughout the radio spectrum. Imagine a broadband intentional radiator, connected to millions of miles of antenna in the form of poorly maintained power lines!

Broadband internet access exists in many forms, and is largely available to much of the population through the existing infrastructure. The proposed BPL would create such interference as to render a vast resource, utilized by many services, unusable. Imagine the disruption to public service communications that could potentially occur in an area serviced by this broadband radiated signal!

The FCC has a duty to protect federally licensed services from intentional interference. As a licensed Amateur Radio operator, I must protest the implementation of this technology, and as a citizen, I must also protest on behalf of the public services that rely on radio communications to protect our communities.

Sincerely,

Karl E. Rifenbark
N7DMA